



UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)
Only for new nonprovisional applications under 37 C.F.R. 1.53(b)

Docket No.: 2852-E

Express Mail Label No. EL591094975US

TO THE ASSISTANT COMMISSIONER FOR PATENTS BOX PATENT APPLICATION Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

ANTIBODIES AGAINST LIGAND FOR RECEPTOR ACTIVATOR OF NF-KB											
and inv	and invented by:										
Dirk M. Anderson and Laurent Galibert.											
If a CC	NTI	NUI	NG APPLICATION, check appropriate box and supply the requisite information:								
□ Co	ntinu	uatio	n 🖂 Divisional 🗌 Continuation-in-part (CIP)								
of prior	app	lica	tion No.: 09/577,780 filed May 24, 2000								
Enclos	ed a	re:									
			Application Elements								
1.		Fili	ng fee as calculated and transmitted as described below								
2.	\boxtimes	Sp	pecification including claims and abstract (74 pages total)								
3.	\boxtimes	Dra	awing(s); Number of Sheets (6)								
4.	\boxtimes	Oa	th or Declaration								
	a.		Newly executed								
	b.	\boxtimes	Copy from a prior application (37.C.F.R. 1.63(d)) (for continuation/divisional application only)								
	c.	\boxtimes	With Power of Attorney								
	d.		DELETION OF INVENTOR(S)								
			Signed statement attached deleting inventor(s) named in prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.	☑ Incorporation by Reference (usable if Box 4b is		orporation by Reference (usable if Box 4b is checked)								
		de	e entire disclosure of the prior application from which a copy of the oath or claration is supplied under Box 4b, is considered as being part of the disclosure of accompanying application and is hereby incorporated by reference therein.								
6.		Со	mputer Program in Microfiche (Appendix)								
7.	\boxtimes	Nu	cleotide and/or Amino Acid Sequence Submission								
	a.	\boxtimes	Paper copy Pages 37 - 68 of specification Separately numbered pages								
	b.		Computer Readable Copy								
	c.		Statement Verifying Identical Paper and Computer Readable Copy								
	d	∇	Statement under 37 C.E.R. 1 821(a) in liquid Computer Readable Copy								

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)	D cket N .: 2852-E
O	l .

Accompanying Application Parts

8. a.

Executed original Assignment and Recordation Form enclosed Prior application is assigned of record to Immunex Corporation (reel 10732 frame 0297) 37 C.F.R. 3.73(B) Statement (when there is an assignee) 9. □ Preliminary Amendment 10. Acknowledgment postcard 11. □ Certificate of Mailing by Express Mail (Label No.: EL591094975US) 12. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 13. Additional Enclosures (please identify below): 14.

Fee Calculation and Transmittal

For	# Filed	# Allowed	# Extra	Rate	Fee		
Total Claims	6	- 20 =	0	x \$18.00	\$0.00		
Indep. Claims	2	- 3 =	0	x \$80.00	\$0.00		
Multiple Depende		\$0.00					
Widitiple Departur	(BASIC FEE	\$710.00		
OTHER FEE (specify purpose)							
TOTAL FILING FEE							

The Commissioner is hereby authorized to charge and credit Deposit Account No. 09-0089 as described below. A copy of this sheet is enclosed.

☐ Charge the amount of \$710.00 as a filing fee.

Associate Powers of Attorney (2)

□ Charge any additional fees required under 37 C.F.R. 1.16 and 1.17.

Correspondence address:

Diana K. Sheiness Registration No. 35,356

aliana X. Theiresa

Dated: May 25, 2001



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

Attorney Docket No.: 2852-E

Dirk M. Anderson and Laurent Galibert

Serial No.:

--to be assigned--

Previous Art Unit: 1642

Filed:

May 23, 2001

Previous Examiner: E. Lazar-Wesley

For: ANTIBODIES AGAINST LIGAND FOR RECEPTOR ACTIVATOR OF NF-KB

CERTIFICATE OF MAILING BY EXPRESS MAIL

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL LABEL NUMBER: EL591094975US

I hereby certify that the following correspondence is enclosed and is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date listed below, and is addressed to BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231.

Postcard
Utility Application for Patent cover sheet (+ 1 copy)
Specification, sequence listing, claims and abstract (74 pages)
Drawings (6 sheets)
Preliminary Amendment
Statement Under 37 CFR 1.821(e)
Copy of Declaration and Power of Attorney (prior application)
Associate Powers of Attorney (2)

Signed: Date: May 25, 2001

DeDe Lindholm